May 7, 8, 9,10 **2003** 

- **\*** New Classes
- igstar New Sessions
- igstar New Vendors
- ★ New Awards Format

cosponsored by;

California Energy Commission

Holohan Siegenthaler Matteson









Radiant Expo

Make your reservations today!



radiant floor heating • wall radiators • decorative radiators • radiant ceiling hea

## acramento Convention Center

1030 15th Street, Sacramento, CA

### **TUESDAY, MAY 6**

Registration Open 3:00 p.m. - 7:00 p.m., Lobby

#### **WEDNESDAY, MAY 7** Registration opens 7:00 a.m.

Radiant Basics I 8 a.m. - 4:30 p.m., Rm 202, Mark Eatherton Solar & Radiant 8 a.m. - 4:30 p.m., Rm 203, Mike Tierney Radiant Precision I 8 a.m. - 4:30 p.m., Rm 202, John Siegenthaler

Manufacturer Industry Day 8 a.m. - 4:30 p.m., Rm 103, 104, 105 REX Tradeshow & Reception 5 p.m. - 8:30 p.m., Exhibit Hall C & E



### **THURSDAY, MAY 8**

### Registration opens 7:00 a.m.

Siegenthaler

Research Reality 8 - 9:45 a.m., Rm 103/104, Kirby Chapman, Robert Bean & Dick Watson Harness the Sun 8 - 9:45 a.m., Rm 202, Mike Tierney 2003 System Balancing Theory 8 - 9:45 a.m., Rm 203, John Siegenthaler Showcase Awards The Boiler Momentum 8 - 9:45 a.m., Rm 204, Pete Caruso

10 - 11:45 a.m., Rm 103/104, Hoyt Corbett Successful Cover-ups **Know Your Rights** 10 - 11:45 a.m., Rm 202, Mary Lou Maierhofer

Water Creatures 10 - 11:45 a.m., Rm 203, David Yates The High/Low Mix 10 - 11:45 a.m., Rm 204, Ted Lowe

Lunch/General Session/ System Showcase Awards 11:45 a.m., Hall D Marketing Radiant, Dan Holohan

RPA Certification Exam 2:45 - 5 p.m., Rm 105, John Fantauzzi (proctor)

**REX Tradeshow Open** 3 - 8 p.m., Exhibit Hall C & E



Holohan

### FRIDAY, MAY 9 Registration opens 7:00 a.m.

Snow Melt Theory 8 - 9:45 a.m., Rm 103/104, John Abularrage, Mike Ackmann, Clay Thornton

Chill Out 8 - 9:45 a.m., Rm 202, Evelyn Baskin Upper Floor Radiant 8 - 9:45 a.m., Rm 203, Tom Tesmar

Customer Service Excellence 8 - 9:45 a.m., Rm 204, Mark Matteson

Architect/Builder Course 10 a.m. - 3 p.m., Rm 105 John Siegenthaler (preregistration required)

Snow Melting Practice 10 - 11:45 a.m., Rm 103/104, John Abularrage, Mike Ackmann, Clay Thornton

Open or Closed? 10 - 11:45 a.m., Rm 202, Bill MacDonald From Water to Wire 10 - 11:45 a.m., Rm 203, Ada Cryer Mild Climate Radiant 10 - 11:45 a.m., Rm 204, Ken Barney Concrete Connection 1 - 2:45 p.m., Rm 103/104, Joe Kennard The Plate Debate 1 - 2:45 p.m., Rm 202, Hot Rod Rohr Climbing the Control Ladder 1 - 2:45 p.m., Rm 203, Alan Deal

Wholesalers Forum 1 - 2:45 p.m., Rm 204 (Wholesalers only), MacDonald

**REX Tradeshow Open** 2 - 6 p.m., Exhibit Hall C & E

**Dinner Program** 7 - 9 p.m., Hyatt Regency Ballroom, Mark Matteson



Matteson

### **SATURDAY, MAY 10**

9 - 10:45 a.m., Room 103/104 11- 12 noon, Room 103/104

RPA Action Groups Meet **RPA Annual Meeting** 

### ters • boilers • controls • electric systems • hydronic systems

# Welcome!

mechanical contractors - hvac contractors wholesalers - sales reps - builders architects - engineers - specifiers

### **BREAKOUTS**

S = Seminar P = Panel Discussion R = Round Table

- (P) Research Reality Outcomes of recent research projects and what is needed.
- (S) Harness the Sun Combining radiant heating with solar power.
- (S) **Balancing Theory -** Setting flows and proper system balancing.
- (S) Boiler Momentum Advances in condensing boiler technology.
- (P) Successful Cover-ups The latest in proper use of floor coverings, wood, tile, carpet, etc.
- (S) **Know Your Rights -** Legally protecting yourself and your business.
- (S) Water Creatures Potential hazards of legionella and other water borne creatures.
- (S) The High/Low Mix Setting up systems with multiple water temperatures.
- (S) Chill Out Radiant heating and cooling performance studies of emerging technology.
- (S) Upper Floor Radiant Radiant alternatives for upper stories on buildings.
- (S) Customer Service Excellence Improving customer relations for profit.
- (P) **Melting Theory -** Part 1, snow melting in various areas across the country.
- (P) **Melting Practice -** Part 2, practical snow melting.
- (R) Open or Closed? Pros and cons of open and closed loop systems.
- (S) From Water to Wire Hyrdonic contractors who want to tap into the electric market.
- (S) Mild Climate Radiant Applying radiant heating in mild climates.
- (S) Concrete Connection Ground up design and installation of concrete over radiant.
- (R) The Plate Debate Pros and cons of heat dispersion plates and subfloors.
- (S) Climbing the Control Ladder Basic control design and wiring.
- (R) Wholesaler Forum Discussion of uniquely wholesaler issues (wholesalers only).

### **FEATURING**

**Dan Holohan -** Well known humorist, author of numerous books on hydronics and steam heat, lecturer. An entrepreneurial marketer who will present an insightful and enjoyable message on marketing radiant heating.

**Mark Matteson -** A highly entertaining motivational speaker with roots deep in the heating contracting business. Laugh and learn about effective customer service. Don't miss the Friday night Dinner.

**John Siegenthaler -** An engineer, educator, author, lecturer, and creator of the RPA's course manuals. Considered a leading expert in radiant and hydronic heating.

**More experts and authors -** Mark Eatherton, David Yates, Hot Rod Rohr, and eighteen other industry experts including RPA authorized instructors.

### **ACCOMMODATIONS**

Headquarter Hotel for REX and RPA Conference

Hyatt Regency At Capital Park

1209 "L" Street, Sacramento, CA
(800) 233-1234 / (916) 443-1234

\$139 Single/Double Conference Rate (expires April 18, 2003)

### **Sheraton Grand Hotel**

1230 "J" Street, Sacramento, CA (800)325-3535 / (916)447-1700 \$145 Single/Double Conference Rate (expires April 18,2003)



## www.rpaconference.com

### **CONFERENCE PREREGISTRATION**

Address City Zip Payment Card #	Phone  Check Mastercard ()	State email /ISA DAMI	EX □Discover	<ol> <li>Mail this form to RPA Conference,</li> <li>PO Box 717, Loveland, CO 80539 - Or</li> <li>Register on-line at www.rpaconference.com</li> </ol>
Address City	Phone			RPA Confere oveland, CO 8 at www.rpa
Address		State		Conferend, CO 8
				fere O 8
Company				ୁ ରୁ ଧ
Company			trade assoc manufacturer	ce, 1539 . <b>onfe</b> r
	e a separate form for each in gether with one check or credit card numb	er if you like) [	☐ contractor ☐ distributor ☐ arch/engr	- Oľ rence.co
Preregiste	\$25 on-site registration fee or deadline April 30 Total		\$	۰ . ۳.
RPA Annual Meeting  REX Tradeshow Only any time pass		☐ free ☐ \$ 10	☐ free ☐ \$ 10	Fax this form to <b>970-613-0098 - Or</b> Call <b>800-660-7187</b> or 970-613-010
Radiant & Solar (REX & lunch incl.) Radiant Basics I (REX & lunch incl.) Radiant Precision I (REX & lunch incl.)  Thu. (May 8th) Conference Seminars (REX & lunch incl.) Special Spouse Pass (REX & lunch incl.) Fri. (May 9th) Conference Seminars (REX & lunch incl.) Architect/Builder Class (REX & lunch incl.) Special Spouse Pass (REX & lunch incl.) Dinner Program with Mark Matteson Sat. (May 10th)		\$200 \$200 \$200 \$150 \$35 \$150 \$40 \$35 \$40	\$275 \$275 \$275 \$275 \$200 \$35 \$40 \$35 \$35 \$40	
				<b>0-613-0098 - OF</b> or 970-613-0100
				8 - <b>Oľ</b> -0100
		Members	Non-Mbrs	

